

**DIVISION OF WATER QUALITY  
UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY  
PUBLIC NOTICE FOR THE MODIFICATION OF GROUND WATER DISCHARGE PERMIT  
PERMIT NO. UGW450007**

**PURPOSE OF PUBLIC NOTICE**

THE UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY IS SOLICITING COMMENTS ON ITS PROPOSAL TO MODIFY A GROUND WATER DISCHARGE PERMIT DESCRIBED BELOW UNDER AUTHORITY OF THE UTAH WATER QUALITY ACT, SECTION 19-5-104(1)(I) UTAH CODE ANNOTATED 1953, AS AMENDED AND UTAH ADMINISTRATIVE CODE R317-6.

**PERMIT INFORMATION**

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| PERMITTEE NAME:    | DUGWAY PROVING GROUNDS                          |
| MAILING ADDRESS:   | U.S. ARMY DUGWAY PROVING GROUND<br>DUGWAY, UTAH |
| FACILITY LOCATION: | TOOELE COUNTY, UTAH                             |

DUGWAY PROVING GROUNDS IS REQUESTING A MODIFICATION TO THEIR EXISTING GROUND WATER DISCHARGE PERMIT THAT COVERS OPERATION OF A WASTEWATER TREATMENT FACILITY AT ENGLISH VILLIAGE. THE FACILITY CONSISTS OF A THREE-CELL AERATED LAGOON FOR TREATMENT OF DOMESTIC WASTEWATER. EFFLUENT IS DISCHARGED TO AN EXISTING WETLANDS AREA DURING THE COOLER PART OF THE YEAR WHEN INFLOW TO THE LAGOON EXCEEDS EVAPORATION. DUGWAY PROVING GROUNDS IS CURRENTLY CONSTRUCTING A TREATMENT SYSTEM TO REMOVE DISSOLVED ARSENIC FROM ITS CULINARY WATER SUPPLY. WASTE FROM THIS TREATMENT PROCESS, CONSISTING OF A FERRIHYDRITE/ARSENIC PRECIPITATE, WILL BE DISCHARGED TO THE LAGOON. THIS DOES NOT REPRESENT A NET INCREASE IN ARSENIC OVER WHAT IS CURRENTLY DISCHARGED TO THE LAGOON. AS A PERMIT CONDITION, ARSENIC CONCENTRATIONS SHALL BE MONITORED IN THE LAGOON EFFLUENT AND IN THE EXISTING MONITOR WELLS AT THE LAGOON SITE, TO INSURE THAT THE NEW WASTE STREAM DOES NOT AFFECT GROUND WATER QUALITY.

**PUBLIC COMMENTS**

PUBLIC COMMENTS ARE INVITED ANY TIME PRIOR TO FRIDAY, AUGUST 25, 2006. WRITTEN COMMENTS MAY BE DIRECTED TO THE DIVISION OF WATER QUALITY, P.O. BOX 144870, SALT LAKE CITY, UT 84114-4870. ALL COMMENTS RECEIVED PRIOR TO CLOSE OF BUSINESS ON FRIDAY, AUGUST 25, 2006, WILL BE CONSIDERED IN THE FORMULATION OF FINAL DETERMINATIONS TO BE IMPOSED ON THE PERMIT. A PUBLIC HEARING MAY BE HELD IF WRITTEN REQUESTS ARE RECEIVED WITHIN THE FIRST 15 DAYS OF THIS PUBLIC COMMENT PERIOD THAT DEMONSTRATE SIGNIFICANT PUBLIC INTEREST AND SUBSTANTIVE ISSUES EXIST TO WARRANT HOLDING A HEARING.

**FURTHER INFORMATION**

ADDITIONAL INFORMATION MAY BE OBTAINED UPON REQUEST BY CALLING MARK NOVAK AT (801) 538-6146 OR BY WRITING THE AFOREMENTIONED ADDRESS. RELATED DOCUMENTS ARE AVAILABLE FOR REVIEW DURING NORMAL BUSINESS HOURS AT THE DIVISION OF WATER QUALITY, 288 N. 1460 W., SALT LAKE CITY, UTAH.

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, INDIVIDUALS WITH SPECIAL NEEDS (INCLUDING AUXILIARY COMMUNICATIVE AIDS AND SERVICES) SHOULD CONTACT CHARLENE LAMPH, OFFICE OF HUMAN RESOURCES AT (801) 536-4413 (TDD 536-4414).